

**MICROLEPIDOPTERA REVIEW OF 1996**DAVID J.L. AGASSIZ<sup>1</sup>, ROBERT J. HECKFORD<sup>2</sup> AND JOHN R. LANGMAID<sup>3</sup><sup>1</sup> 23 St. James's Road, Gravesend, Kent DA11 0HF.<sup>2</sup> 67 Newnham Road, Plympton, Devon PL7 4AW.<sup>3</sup> 1 Dorrita Close, Southsea, Hants. PO4 0NY.

IN CONTRAST WITH some recent years 1996 provided some discoveries which we have no difficulty in singling out for mention, beginning with no less than four species new to Britain:-

*Stigmella pretiosa* (Heinemann) discovered in Scotland by Keith Bland, *Cosmopterix scribaiella* Zeller discovered in Dorset by Phil Sterling, *Bactra lacteana* Caradja detected in Devon by Bob Heckford and, whereas all of the above are likely to have been long resident and hitherto overlooked, a moth normally found in southern Europe *Duponchelia fovealis* Zeller, was taken in Norfolk by David Hipperson.

Almost more noteworthy than these additions is the rediscovery after over a century of *Ethmia pyrausta* (Pallas) near its original haunts in Scotland, and we hope that in due time the life history in Britain will be detected. *Scythris empetrella* Karsholt & Nielsen is another species long lost which has been rediscovered in its original locality in Dorset by Phil Sterling. *Acanthopsyche atra* (Linnaeus) has not been seen in Surrey for many years and it is fascinating to learn through Dennis O'Keeffe's fieldwork that it can still be found there.

Two recently discovered species, *Ectoedemia amani* (Svensson) and *Caryocolum blandelloides* Karsholt, have been found again in their original localities, confirming their status as resident British species.

Last year we reported that *Tachystola acroxantha* (Meyrick) had become established in the Manchester area, far from its base in south Devon, and now it has come to light in London – in the grounds of the Natural History Museum. There are several species marked as new to Scotland, but this may be due to increased entomological activity rather than spread of the moths concerned, an exception from an earlier year is *Myelois circumvoluta* (Fourcroy) (= *cribrella* (Hübner.)), although this is not a regular migrant its appearance so far north of its known range indicates a capacity to migrate.

Fresh information about life histories includes another foodplant for *Cataplectica farreni* Walsingham and a host plant discovered in Britain for *Monochroa suffusella* (Douglas).

Migrants of note were *Etiella zinckenella* (Treitschke), *Psammotis pulveralis* (Hübner) and *Euchromius ocella* (Haworth). *Cydia amplana* (Hübner) whose appearance in the last decade was considered to be as a result of immigration seems to have established a foothold in Devon and Dorset. A full list is expected to be published in this journal in due course.

During the past year new literature published includes *The Lepidoptera of Cornwall and the Isles of Scilly* by Frank Smith, a very welcome local list with a comprehensive account of microlepidoptera recorded in the county. For Scotland, a

list of species recorded in Shetland was published in *The Entomologist's Record* **109**: 265-280, and then *ibidem* **110**: 41-45 there was a further supplement to the list of Lepidoptera of Aberdeenshire, Kincardineshire and Banffshire. Following the publication reported last year of *The Lepidoptera of Europe, a distributional checklist*, the long awaited revision of the French list (including Belgium and Corsica) by P. Leraut has been published. Like the previous list this, unfortunately, introduces a number of changes of names, some of which are regrettable.

Records of migrants in 1993 and 1994 have now been published in this journal and contain important micro records. The list of records from Ireland in 1995 referred to in press has now been published in *Ent. Gaz.* **48**: 147-155 and includes 317 new VC records and four species new to Ireland: *Parornix fnitimella* (Zeller), *Phyllonorycter geniculella* (Ragonot), *Coleophora milvipennis* Zeller and *Mompha terminella* (Humphreys & Westwood). The occurrence of *Stigmella alnetella* (Stainton) in Ireland was confirmed.

The full systematic list includes records submitted by recorders and those which have been published in entomological journals. Many thanks to those whose records are included, as always these are identified by their initials: D.J.L. Agassiz, M.V. Albertini, H.E. Beaumont, K.P. Bland, K.G.M. Bond, B.R. Baker, M.F.V. Corley, K.V. Cooper, A.M. Davis, B. Dickerson, A.M. Emmet, A.P. Foster, B. Goater, M.W. Harper, C. Hart, R.J. Heckford, S.H. Hind, M.R. Honey, J.R. Langmaid, R. Leverton, N.R. Lowe, D.V. Manning, D. O'Keefe, R.M. Palmer, S.M. Palmer, M.S. Parsons, J. Robbins, A.N.B. Simpson, B.F. Skinner, D.J. Slade, R.A. Softly, P.H. Sterling, and M.R. Young. RIS denotes Rothamsted Insect Survey and PPRS the Pyrlid & Plume Recording Scheme, information supplied by Tony Davis. SEM denotes the Scottish Entomologists' Meeting in Kirkcudbrightshire in June 1996.

Journal titles are abbreviated for economy of space: *Ent.Gaz.* for the *Entomologist's Gazette*, *Ent.Rec.* for the *Entomologist's Record and Journal of Variation*, and *BJENH* for the *British Journal of Entomology and Natural History*.

Again an attempt has been made to identify new vice-county records, these are **bold** and underlined. The maps held by A.M. Emmet have been used for this purpose and we are grateful to Maitland Emmet for providing this information. We are sad to learn of the further incapacity of Ted Hancock who has meticulously checked Tortricid records in former years.

The sequence of records follows the numbers of Bradley & Fletcher's checklists, except Pyralidae which use the sequence of Goater's *British Pyralid Moths*, but nomenclature follows Karsholt & Razowski's *The Lepidoptera of Europe, a distributional checklist*.

Copies of the full list of records submitted are available from David Agassiz.

## SYSTEMATIC LIST

### MICROPTERIGIDAE

- 1 *Micropterix tunbergella* (Fabr.) – Osborne (10) 25.v.96 – D.T. Biggs per JRL
- 4 *M. aruncella* (Scop.) – Hannaston Wood, Dalry (73) many 22.vi.96 – SEM

## ERIOCRANIIDAE

- 6 *Eriocrania subpurpurella* (Haw.) – Hannaston Wood, Dalry (**73**) mines on *Quercus* 22.vi.96; Ravenshill Coast, near Gatehouse, vi.96 – SEM
- 10 *E. salopiella* (Staint.) – Hannaston Wood, Dalry (**73**) 22.vi.96 a few tenanted and vacated mines on *Betula* – SEM
- 12 *E. sangii* (Wood) – Afton Marsh (**10**) several tenanted mines on *Betula pendula* 17.v.96 – D.T. Biggs per JRL

## NEPTICULIDAE

- 21 *Etaina sericopeza* (Zell.) – Rewell Wood (**13**) a few mines, one cocoon on trunk of *Acer platanoides* 9.x.96 – JRL & AME
- 24 *Ectoedemia turbidella* (Zell.) – Castle Ashby (**32**) mines 15.xi.95 – DVM, *Ent. Rec.* **109**: 80
- 28 *E. angulifasciella* (Staint.) – Frenchpark (**H15**) vacated mines on *Rosa pimpinellifolia* 30.x.96 – KGMB
- 36 *E. quinquella* (Bed.) – Lower Earley, Reading (22), Dinton Pastures country park (22), Bear Wood, Wokingham (22) – I. Sims, *Ent. Rec.* **109**: 187-188
- 38 *E. subbimaculella* (Haw.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 39 *E. heringi* (Toll) – Bloxworth (**9**) a few tenanted mines on *Quercus robur* 10.x.96 – JRL, PHS & AME
- 41a *E. amani* (Svensson) – Waresley Wood (31) mines 2.iii.96., moth 11.vii.96 – BD
- 54a *Stigmella pretiosa* (Hein.) – Moffat Hills, Dumfries (**72**) mines in leaves of *Geum rivale* 9.ix.90 – KPB, *Ent. Gaz.* **48**: 81–83, **New to Britain**
- 84 *S. ruficapitella* (Haw.) – Garryland Wood (**H15**) mines on *Quercus robur* 29.x.96 – KGMB
- 88 *S. samiatella* (Zell.) – Rewell Wood (**13**) many mines, a few with larvae, on *Castanea* 1.ix.96 – JRL & RJH; Waresley (**31**) mine 13.x.96, det. AME – T. Heath & BD; Rossington (**63**) 10.viii.96 – HEB
- 92 *S. anomalella* (Goeze) – Drumnadreich, Black Isle (106) mine ix.96 – P. Entwistle per MRY
- 94 *S. spinosissimae* (Waters) – Coul Links, Dornoch (**107**) bred 26.v.96 – P. Entwistle per MRY; Frenchpark (H15) mines 30.x.96 – KGMB
- 97 *S. malella* (Staint.) – Roo turlough (**H9**) mines on *Malus sylvestris* 29.x.96 – KGMB
- 98 *S. catharticella* (Staint.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 102 *S. aceris* (Frey) – Kirdford (**13**) several vacated mines on *Acer campestre* 13.viii.96 – JRL
- 112 *S. luteella* (Staint.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 114 *S. glutinosae* (Staint.) – Habin (**13**) one vacated mine on *Alnus glutinosa* 12.x.96 – AME & JRL; Hurst Stake (**10**) one vacated mine 6.xi.96 – D.T. Biggs per JRL

## TISCHERIIDAE

- 127 *Emmetia angusticollella* (Dup.) – Parkhurst Forest (10) several mines on *Rosa* 9.viii.96 – D.T. Biggs per JRL

## INCURVARIIDAE

- 129 *Incurvaria pectinea* Haw. – Yardley Chase (**32**) tenanted mines on *Betula* 7.vi.96 –DVM; Demesne (H3) mines 19.vi.96 – KGMB
- 132 *Lampronia praelatella* ([D. & S.]) – Beagh (**H15**) 12.vi.96 – KGMB
- 137 *L. morosa* Zell. – Walton Golf Course (57) 10.viii.96 – B. Elliott
- 145 *Nemophora minimella* ([D. & S.]) – Spinningdale, Bonar Bridge (**107**) 28.vii.96 – P. Entwistle per MRY; Dam Wood, Black Isle (**106**) 14.vii.84 – S. Moran per MRY

## HELIOZELIDAE

- 154 *Heliozela sericiella* (Haw.) – Talladale, Loch Maree (**105**) mine ix.96 – P. Entwistle per MRY

## PSYCHIDAE

- 175 *Narycia duplicella* (Goeze) = *monilifera* (Geoffr.) – Glen Moriston (**96**) 29.vi.96 – KPB, BJENH
- 176 *Dahlica triquetrella* (Hübner) – Faversham (**15**) many cases on wall 19.iii.96 – DO'K
- 177 *D. inconspicuella* (Staint.) – Flowers Barrow (**9**) case 2.xii.95, moth bred iii.96 – PHS
- 182 *Bankesia douglasii* (Staint.) – Fareham (11) very many cases 27.i.96, moths bred, mostly females – JRL, PHS & R.J. Dickson.
- 184 *Luffia lapidella* (Goeze) – Saffron Walden (**19**) 12.vii.92, unless it is an alate *L. ferchaultella* (Steph.) – AME
- 191 *Acanthopsyche atra* (Linn.) – Normandy (**17**) cases on *Larix* & *Pinus* females bred – DO'K

## TINEIDAE

- 196 *Morophaga choragella* ([D. & S.]) – Parkhurst Forest (**10**) 22.vii.96 – S.A. Knill-Jones *et al.*, *Ent. Gaz.* **48**: 107; Notes on diet and distribution – I. Sims, *Ent. Rec.* **109**: 133–134
- 205 *Ischnoscia borreonella* (Mill.) – Torquay (3) 16 & 18.viii.96, only one previous Devon specimen taken 70 years before – RJH. *Ent. Gaz.* **48**: 80
- 215 *Nemapogon granella* (Linn.) – Fordingbridge (11) one 26.x.96 det G.S. Robinson – N. Hutchinson per JRL
- 218 *N. variatella* (Clem.) – Burnham Beeches (**22**) larva on *Piptoporus betulina* 13.iv.91 and 1996 – I. Sims, *Ent. Rec.* **109**: 134
- 219 *N. ruricolella* (Staint.) – Selborne (**12**) many larvae in bracket-fungus on dead wood 28.iii.96, moths bred JRL & AMD; Records from southern England in vcs. 11, **12**, 18, 22 and 24 – I. Sims, *Ent. Rec.* **109**: 159

- 220 *N. clematella* (Fabr.) – Larva on *Diatrype disciformis* on *Corylus* – I. Sims, *Ent. Rec.* **109** 157-159; Chedworth Woods, Glos. (33) larvae 25.v.96, moths bred – MSP
- 224 *Triaxomera parasitella* (Hübner) – Pitsford Reservoir (**32**) 6.vi.96 – P.D. Sharpe per DVM
- 225 *T. fulvimitrella* (Sodoff.) – Hampstead (**21**) 27.vi.96 – RAS
- 227 *Monopis laevigella* ([D. & S.]) – Cornhill, Banff (**94**) vii.96 – RL per MRY
- 240 *Tinea pellationella* (Linn.) – St John's Town of Dalry (**73**) many 21-22.vi.96 – SEM
- 245 *T. pallescentella* Staint. – Cork (**H4**) 9.iii.96 – KGMB
- 246 *T. semifulvella* (Haw.) – Kirkconnel Flow NNR (**72**) one 23.vi.96 – JRL & MWH

## LYONETIIDAE

- 263 *Lyonetia clerkella* (Linn.) – Inverness (**96**) mines 21.vii.96 – KGMB

## BUCCULATRICIDAE

- 270 *Bucculatrix frangutella* (Goeze) – Roo turlough (H9) larvae 29.viii.96; Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 272 *B. cidarella* Zell. – Ebernoe (**13**) one vacated mine on *Alnus glutinosa* 11.x.96 JRL, AME & AMD
- 273 *B. thoracella* (Thunb.) – Ferry Meadows, Peterborough (**31**) mine 17.x.96 – D. Evans & BD
- 276 *B. demaryella* (Dup.) – Frenchpark (H15) three 21.vi.96 – KGMB

## GRACILLARIIDAE

- 281 *Caloptilia populetorum* (Zell.) – Cockayne Hatley (**30**) x.91 – RIS per DVM
- 283 *C. betulicola* (Hering) – Kendoon (**73**) a few larvae on *Betula* 21.vi.96 – JRL
- 284 *C. rufipennella* (Hübner) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 288 *C. stigmatella* (Fabr.) – Coole (**H15**) mines 4.viii.96 – KGMB
- 289 *C. falconipennella* (Hübner) – Church Norton (**13**) one cocoon on *Alnus glutinosa* 5.x.96, moth bred – JRL
- 293 *Gracillaria syringella* (Fabr.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 310 *Callisto denticulella* (Thunb.) – Roo turlough (**H9**) mine & fold on *Malus sylvestris* 29.x.96 – KGMB
- 313 *Acrocercops brongniardella* (Fabr.) – Yardley Chase (**32**) vacated mine 3.x.96 – DVM
- 318 *Phyllonorycter tenerella* (Joann.) – Elveden (**26**) one mine on *Carpinus* 18.ix.96 – JRL & PHS
- 320 *P. quercifoliella* (Zell.) – Lough Cutra & Garryland (**H15**) mines 29.x.96 – KGMB
- 321a *P. platani* (Staud.) – Reading town centre (22) mines common 1.xi.96 BRB & JR, also I. Sims – *Ent. Rec.* **109**: 203; Hinchingsbrooke House, Huntingdon (**31**) mines 7.xi.96 – D. Evans & BD.

- 327 *P. cydoniella* (D. & S.) – Lough Cutra (**H15**) & Garryland Wood (H15) mines on *Malus sylvestris* 29.x.96 – KGMB
- 329 *P. spinicolella* (Zell.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 332a *P. leucographella* (Zell.) – Reading town centre (22) mines common 1.xi.96 – BRB & JR, also I. Sims, *Ent. Rec.* **109**: 203; Caterham (17) mines x.95 – RMP, *Ent. Rec.* **109**: 210; Elmfield Park, Doncaster (**63**) mine on *Pyracantha* 20.vi.96, moth bred 22.vi.96; Worcester (**37**) mines 13.i.96 – ANBS
- 335 *P. salicicolella* (Sirc.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 341 *P. maestingella* (Müll.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 343 *P. esperella* (Goeze) = *quinnata* (Geoffr.) – Elveden (**26**) a few mines on *Carpinus* 18.ix.96 – PHS & JRL; Osborne (**10**) 28.ix.96 many mines on *Carpinus* 28.ix.96 – D.T. Biggs per JRL
- 344 *P. strigulatella* (L. & Z.) – Elveden (**26**) a few mines on *Alnus incana* 18.ix.96 – JRL & PHS
- 345 *P. rajella* (Linn.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 347 *P. anderidae* (Fletch.) – Ebernoe (**13**) a few mines on *Betula pubescens* 11.x.96 – JRL, AME & AMD
- 351 *P. lautella* (Zell.) – Coole (**H15**) bred 4.viii.96 – KGMB
- 353 *P. ulmifoliella* (Hübner.) – Lough Cutra (**H15**) mines 29.x.96 – KGMB
- 354 *P. emberizaepenella* (Bouché) – Kingston (**9**) a few mines on *Symphoricarpos* 10.x.96 – JRL & AME
- 358 *P. froelichiella* (Zell.) – Ebernoe (**13**) one mine on *Alnus glutinosa* 11.x.96 – JRL, AME & AMD

## CHOREUTIDAE

- 385 *Anthophila fabriciana* (Linn.) – Spinningdale, Bonar Bridge (**107**) 27.vi.96 – P. Entwistle per MRY

## GLYPHIPTERIGIDAE

- 392 *Glyphipterix schoenicolella* Boyd – Knockakilleen (**H15**) 23.vi.96 – KGMB
- 394 *G. forsterella* (Fabr.) – Hannaston Wood, Dalry (**73**) a few 22.vi.96 – SEM; Badachro, Gairloch (**105**) 2.vii.96 – MRY
- 396 *G. fuscoviridella* (Haw.) – Kirkconnel Flow NNR (73) a few 23.vi.96 – SEM
- 397 *G. thrasonella* (Scop.) – Spinningdale, Bonar Bridge (**107**) 22.vii.96 – P. Entwistle per MRY

## YPONOMEUTIDAE

- 404 *Argyresthia praecocella* Zell. – Migdale Woods, Bonar Bridge (**107**) 26.v.96 – P. Entwistle per MRY
- 405 *A. arceuthina* Zell. – Migdale Woods, Bonar Bridge (**107**) 27.vi.96 – P. Entwistle per MRY
- 408 *A. aurulentella* Staint. – Abernethy, Strathspey (96) 13.viii.96 – MRY
- 411 *A. goedartella* (Linn.) – Gruinard, Islay (**102**) 23.vii.96 – MRY & MWH

- 415 *A. retinella* Zell. – Ledmore Wood, Spinningale, Dornoch (107) 18.vii.96 – P. Entwhistle per MRY
- 416 *A. glaucinella* Zell. – Loch a' Mhullin Wood, Scourie (**108**) 20.vi.96 – P. Entwhistle per MRY
- 418 *A. conjugella* Zell. – Spinningdale, Bonar Bridge (**107**) 18.vii.96 – P. Entwhistle per MRY
- 420 *A. pruniella* (Clerck) – Coole (**H15**) 4.viii.96 – KGMB
- 421 *A. bonnetella* (Linn.) – Inverness (**96**) 29.vii.84 – S. Moran per MRY
- 424 *Yponomeuta evonymella* (Linn.) – Hannaston Wood, Dalry (**73**) many larval nests on *Prunus padus* 21.vi.96 – SEM; Orrin Falls (**106**) 23.vii.96 – D.C. Hulme, *Ent. Rec.* **109**: 75
- 425 *Y. padella* (Linn.) – Cornhill, Banff (**94**) vii.96 – MRY; Brandy Bay (**H15**) larvae 3.viii.96 – KGMB
- 428 *Y. rorrella* (Hübner) – South Kensington (21) 31.vii.95 – MRH
- 430 *Y. plumbella* ([D. & S.]) – Coole (**H15**) 4.viii.96 – KGMB
- 431 *Y. sedella* (Treits.) – Fineshade (**32**) 27–31.vii.95 – RIS per DVM
- 435 *Zelleria hepariella* Staint. – Shrewsbury (**40**) one at m.v. 17.viii.96 – JRL, *Ent. Gaz.* **48**: 110
- 438 *Swammerdamia pyrella* (Vill.) – Cleugh SSSI (**73**) one larva on *Crataegus* 22.vi.96 – SEM
- 442 *Cedestis gysseleniella* Zell. – Spinningdale, Bonar Bridge (107) 4.vii.96 – P. Entwhistle per MRY
- 443 *C. subfasciella* (Steph.) – Croft Pascoe Forest (**1**) 7.vi.96 – RJH
- 449 *Prays fraxinella* (Bjerk.) – Elveden (**26**) one at m.v. 17.ix.96 – JRL & PHS
- 450 *Scythropia crataegella* (Linn.) – A second generation in Yorkshire (63) – HEB *Ent.Rec.* **109**: 126
- 458 *Ypsolopha alpella* ([D. & S.]) – Jones's Covert (**31**) 1.ix.96 – BD
- 461 *Y. ustella* (Clerck) – Rogart (**107**) 24.ix.96 – P. Entwhistle per MRY; Loch Ken (**73**) 24.vii.96 – KGMB
- 463 *Y. vittella* (Linn.) – Inverness (96) 9.viii.84 – S. Moran per MRY
- 469 *Eidophasia messingiella* (F. v. R.) – Bransford (**37**) two 26.vi.96 – ANBS
- 472 *Digitivalva pulicariae* (Klim.) – Selborne (**12**) one 27.iv.96 – A.E. Aston per JRL; Puck's Bridge (H20) mines 29.vi.96 – KGMB
- 476 *Acrolepia autumnitella* Curt. – Ebernoe (**13**) a few mines with larvae on *Solanum dulcamara* 11.x.96 – JRL, AME & AMD

## EPEMERIIDAE

- 479 *Cataplectica farreni* Wals. – *Heracleum sphondylium* confirmed as food plant in Scotland – MRY, *Ent. Rec.* **109**: 57
- 481 *Epermenia falciformis* (Haw.) = *illigerella* auctt. – Gruinard, Islay (**102**) 23.vii.96 – MRY & MWH, **New to Scotland**
- 484 *E. aequidentellus* (Hofm.) – Bullock Down (**14**) two larvae mining *Seseli libanotis* 31.viii.96, moth bred – JRL & RJH

## COLEOPHORIDAE

- 490 *Coleophora lutipennella* (Zell.) – Church Norton (**13**) a few cases on *Quercus robur* 9.x.96 – JRL & AME
- 492 *C. flavipennella* (Dup.) – Church Norton (**13**) a few cases on *Quercus robur* 9.x.96 – JRL & AME
- 495 *C. spinella* (Schrank) – Kirdford (**13**) one case on *Crataegus* 13.viii.96 – JRL
- 496 *C. milvipennis* Zell. – Rewell Wood (**13**) many cases on *Betula* 9.x.96 – JRL & AME
- 511 *C. orbitella* Zell. – Kerry, Gairloch (105) 3.vii.96 – MRY
- 519 *C. deauratella* L. & Z. – Brandy Bay (**H15**) 3.viii.96 – KGMB
- 520 *C. fuscicornis* Zell. – Littley Oakley (19) 14.vi.96 – AME & JRL
- 535 *C. ibipennella* Zell. = *ardeaepennella* Scott – Sandall Beat Wood, Doncaster (**63**) larval case 29.v.92, moth bred 21.vi.92; Gibbing Greave Wood, Rotherham (**63**) 19.vii.96 – HEB; Rossington (63) 20.vii.96 – R.I. Heppenstall per AME
- 552 *C. lassella* Staud. – Southsea (11) one at m.v. 4.vi.96, genitalia det. – JRL; Walberton (**13**) one 29.v.96 genitalia det. – J.T. Radford per JRL
- 553 *C. striatipennella* (Nyl.) – Hannaston Wood, Dalry (**107**) vi.96 – SEM;
- 556 *C. trochilella* (Dup.) – Ravenshill Coast, near Gatehouse (**73**) vi.96 – SEM
- 558 *C. ramosella* Zell. – Joydens Wood, Bexley (**16**) cases common on *Solidago* 28.v.96, moths bred – DO'K
- 563 *C. argentula* (Steph.) – Rossington (63) 1996 – R.I. Heppenstall per KVC
- 566 *C. sternipennella* (Zett.) – Fineshade (**32**) 9–15.vii.95 – RIS per DVM; Walberton (**13**) one 25.vii.96 genitalia det. – J.T. Radford per JRL
- 568 *C. versurella* Zell. – Compton (**13**) two at m.v. 26.vii.96, genitalia det. – JRL
- 573 *C. atriplicis* Meyr. – Church Norton (**13**) a few cases on *Atriplex* (*Halimione*) *portulacoides* 9.x.96 – JRL & AME; Cases in stems of *Aster tripolium* – RJH, *Ent. Gaz.* **48**: 106
- 574 *C. deviella* Zell. – Hayling Island (**11**) several cases on *Suaeda maritima* 11.ix.96 – JRL & AMD, *Ent. Gaz.* **48**: 1
- 574a *C. aestuariella* Bradley – Hayling Island (**11**) many cases on *Suaeda maritima* 11.ix.96 – JRL & AMD, *Ent. Gaz.* **48**: 1
- 583 *C. tamesis* Waters – Fineshade (**32**) 7–10.vii.95 – RIS per DVM
- 584 *C. alticolella* Zell. – Friarstown (**H13**) cases 17.i.96 – KGMB
- 586 *C. adjunctella* Hodgk. – Saltfleetby NNR (**54**) swept 1.vii.84 – HEB
- 587 *C. caespititiella* Zell. – Islandmore (**H15**) 22.vi.96 – KGMB.
- 588 *C. salicorniae* Hein. & Wocke – South Kensington (**21**) 31.vii.95 – MRH
- 589 *C. clypeiferella* Hofm. – Walberton (**13**) one 16.viii.96 – J.T. Radford per JRL

## ELACHISTIDAE

- 594 *Elachista gleichenella* (Fabr.) – Mt Desert Wood (**H4**) mines in *Luzula sylvatica* 5.iii.96 – KGMB



- 598 *E. kilmunella* Staint. – Spinningdale, Bonar Bridge (**107**) 4.viii.96 – P. Entwistle per MRY
- 601 *E. albifrontella* (Hüb.) – Gruinard, Islay (**102**) 25.vi.96 – MRY & MWH
- 606 *E. humilis* Zell. – Hannaston Wood, Dalry (**73**) a few vacated mines on *Deschampsia cespitosa* 22.vi.96 – SEM
- 609 *E. monosemiella* Rössl. = *cerusella* (Hüb.) – Kenmure Holms, Dalry (**73**) vi.96 – SEM; Hawkhill turlough (**H15**), 14.viii.96 – KGMB
- 630 *E. albidella* Nyl. – Lough Bunny (**H9**), 3.viii.96 – KGMB
- 632 *Cosmiotes consortella* (Staint.) – Fineshade (**32**) 13-19.viii.95 – RIS per DVM

## OECOPHORIDAE

- 638a *Denisia albimaculea* (Haw.) – South Kensington (21) common in NHM gardens vi.96 – MRH & MSP, *BJENH*
- 646 *Telechrysis tripuncta* (Haw.) – Steeple Ashton (8) 11.vi.96 – E.G. & M.H. Smith, *BJENH*
- 647 *Hofmannophila pseudospretella* (Staint.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 649 *Esperia sulphurella* (Fabr.) – Peterswell (**H15**), 13.vi.96 – KGMB
- 654 *Pleurota bicostella* (Clerck) – Carségowan Moss, Wigtown (**74**) vi.96 – SEM
- 656 *Tachystola acroxantha* (Meyr.) – South Kensington (**21**) several in NHM gardens 5.vi-21.x.96 – MRH & MSP, *BJENH*; Flixton (**59**) 17.x.96 – K. McCabe per SHH
- 670 *Depressaria daucella* ([D. & S.]) – Tacumshin Lake (**H12**) larvae 7.vi.96 – KGMB
- 671 *D. ultimella* Staint. – Selborne (**12**) one 24.x.96, genitalia det. – A.E. Aston per JRL
- 674 *D. badiella* (Hüb.) – Lough Cutra (**H15**) 30.viii.96 – KGMB
- 702 *Agonopterix assimilella* (Treits.) – Ballyedmonduff (H21) bred from *Sarothamnus* vi.96 – KGMB
- 704 *A. scopariella* (Hein.) – Spinningdale, Dornoch (**107**) 5.x.96 – P. Entwistle per MRY
- 709 *A. liturosa* (Haw.) – St Cyrus NNR (**91**) many larvae on *Hypericum hirsutum*, moths bred – JRL
- 715 *A. capreolella* (Zell.) – Frenchpark (H15), 15.v.96 – KGMB

## ETHMIIDAE

- 717 *Ethmia terminella* Flet. – Birling Gap (14) larvae on *Echium* 31.viii.96 – RJH & JRL
- 719 *E. quadrillella* (Goeze) = *funerella* (Fabr.) – Holywell (**14**) 13.vii.96 – MSP
- 720 *E. bipunctella* (Fabr.) – Freshwater (**10**) 21.viii.96 – S.A. Knill-Jones, *Ent. Gaz.* **48**: 108; Wheatacre (**27**) 19.viii.96 – R. Harvey per D.H. Hipperson
- 722 *E. pyrausta* (Pallas) – Glas Maol, Angus (90) 14-17.vi.96 – R. Smith and MRY, first record since 1853 – *Ent. Gaz.* **48**: 85-87; history of the species – K. Sattler, *Ent. Gaz.* **48**: 89-92

## STATHMOPODINAE

- 877 *Stathmopoda pedella* (Linn.) – Petts Wood (16) three at m.v. 13-22.vii.96 – DO'K

## GELECHIIDAE

- 732 *Eulamprotes unicolorella* (Dup.) – Frenchpark (H15), 21.vi.96 – KGMB
- 734 *Argolamprotes micella* ([D. & S.]) – Weymouth (9) 14.vii.96 – PHS
- 735 *Monochroa tenebrella* (Hüb.) – Lowes Lochs (73) a few 23.vi.96 – SEM
- 740 *M. hornigi* (Staud.) – Wroughton (8) 27.vii.96 – D. Brotheridge, *BJENH*; Thursley Common (17) one at m.v. 7.vi.96 – JRL & RMP; Cockayne Hatley (30) seven vii.-viii.96 – RIS per DVM
- 741 *M. suffusella* (Dougl.) – Studland (9) larva in *Eriophorum angustifolium* 2.v.96, moth bred 12.vi.96 – PHS; Fineshade (32) 17-18.vii.95 – RIS per DVM
- 742 *M. lutulentella* (Zell.) – Newtown turloughs (H15) one, 12.vi.96; Garryland turlough (H15) 10.vii.96 – KGMB
- 748 *Ptocheuusa paupella* (Zell.) – South Kensington (21) 16.viii.95 – MRH
- 755 *Stenolechia gemmella* (Linn.) – Fineshade (32) 21-22.vii.95 – RIS per DVM
- 768 *Teleiodes notatella* (Hüb.) – Inverness (96) 27.vii.84 – S. Moran per MRY; Gruinard Marsh, Islay (102) 25.vii.96 – MRY & MWH
- 772 *T. fugitivella* (Zell.) – Castle Ashby (32) 5.viii.96 – DVM
- 778 *Bryotropha umbrosella* (Zell.) – Findhorn Dunes (95) 18.vi.83 – S. Moran per MRY
- 779 *B. affinis* (Haw.) – Inverness (96) 21.vii.96 – KGMB, male gen. det.
- 783 *B. boreella* (Dougl.) – Gruinard, Islay (102) 25.vii.96 – MRY & MWH
- 792 *Mirificarma mulinella* (Zell.) – Coul Links, Dornoch (107) 19.viii.96 – MRY
- 801a *Gelechia senticetella* Staud. – Gravesend (16) 27.vii.96 – DJLA; Saffron Walden (19) 25.viii.96 – AME; Ampfield (11) 31.vii.96 – PHS
- 807 *G. turpella* ([D. & S.]) – Petts Wood (16) several on trunk of *Salix fragilis* 2.viii.96 – DO'K
- 813 *Scrobipalpa salinella* (Zell.) – Pupae in stems of *Aster tripolium* – RJH, *Ent..Gaz.* 48: 106
- 827 *Caryocolum alsinella* (Zell.) – Cahergrillaun, Burren (H9) larvae in seed capsules of *Minuartia verna* 2.vi.96, moths bred 2-10.vii.96 – DO'K
- 831 *C. proxima* (Haw.) – Farnborough (12) one at m.v. 19.viii.96, genitalia det. – R.W. Parfitt per JRL
- 832a *C. blandelloides* Karsholt – Coul Links, Dornoch (107) 19.vii.96 – MRY
- 833 *C. junctella* (Dougl.) – Migdale Woods, Bonar Bridge (107) 25.iii.96 – MRY & P. Entwistle
- 834 *C. tricolorella* (Haw.) – Wath Wood, Rotherham (63) at light 9.viii.96, first v.c. 63 record for over 100 years – HEB
- 836 *C. kroesmanniella* (H.-S.) – Scarborough (62) larvae on *Stellaria holostea* 23.v.96, moths bred 26.vi - 11.vii.96 – M.R. Britton, *BJENH*

- 844 *Syncopacma larseniella* (Gozm.) – Selborne (**12**) one vii.96, genitalia det. – A.E. Aston per JRL; Yardley Chase (**32**) 20.vii.96 several at m.v. – DVM
- 845 *S. sangiella* (Staint.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 869 *Helcystogramma lutatella* (H.–S.) – Gad Cliff (9) larva in tube on *Brachypodium sylvaticum* 6.vii.96, moth bred 31.vii.96 – PHS
- 870 *Oegoconia quadripuncta* (Haw.) – Bluntisham (**31**) 17.viii.96 – BD; Kingsthorpe (**32**) 14.vii.96 – P.D. Sharpe per DVM

## BLASTOBASIDAE

- 873 *Blastobasis lignea* Wals. – Golspie (107) 24.vii.76; Inverness (**96**) 2.viii.84 – S. Moran per MRY
- 874 *B. decolorella* (Woll.) – Kerry, Gairloch (**105**) 3.vii.96 – MRY

## MOMPHIDAE

- 885 *Mompha conturbatella* (Hüb.) – Seafield, Inverness (**96**) 21.vii.85 – S. Moran per MRY
- 889 *M. divisella* H.–S. – Breage (1) three galls on *Epilobium montanum* 10.viii.96, moths bred 3.ix.96 – PHS
- 890 *M. subdivisella* Bradley – Petts Wood (16) larvae in stems of *Epilobium hirsutum* viii.96, moths bred ix.96 – DO'K; Elveden (**26**) one by day 17.ix.96 – JRL, AME & PHS
- 892 *M. subbistrigella* (Haw.) – Blackford, Edinburgh (**83**) 6.vi.96, second Scottish record – KPB, BJENH

## COSMOPTERIGIDAE

- 896 *Cosmopterix orichalcea* Staint. – Longleat (8) several 22.v.96 in coniferous woodland – E.G. & M.H. Smith, BJENH
- 896a *C. scribaiella* Zell. – Owermoigne (**9**) bred from larvae in *Phragmites australis*, found 11.x.96 – PHS, *Ent. Gaz.* **48**: 205-207 **New to Britain**
- 903 *Chrysoclista linneella* (Clerck) – Clumber Park (56) 22.vi.96 – Annette Binding per KVC
- 906 *Blastodacna atra* (Haw.) – Farnborough (**12**) singletons 21.vii. & 4.viii.96 – R.W. Parfitt per JRL

## SCYTHRIDIDAE

- 915 *Scythris picaepennis* (Haw.) – Arthur's Seat, Edinburgh (83) 15.vi.96 – KPB, BJENH
- 917 *S. empetrella* K. & N. – Studland (9) larvae in tubes in sand under *Calluna/Erica* 2.v.96, moths bred 14.vi.96, first record for many years – PHS
- 918 *S. limbella* (Fabr.) – Gravesend (**16**) 7.vi.96 – DJLA

## TORTRICIDAE

- 926 *Phalonidia manniana* (F. v. R.) – Dalcroy Marsh (88) 19.vi.96 – KPB, BJENH
- 930 *Gynnidomorpha alismana* (Rag.) – Raveley Wood (31) 4.viii.96 – BD

- 931 *G. luridana* (Gregs.) – Larva feeding on *Odontites verna*, with description of larva – RJH & PHS, *Ent. Gaz.* **48**: 125-126
- 932 *Phalonidia affinitana* (Dougl.) – Whitestown (**H12**) 6.vi.96 – KGMB
- 936 *Cochylimorpha straminea* (Haw.) – Gruinard, Islay (**102**) 23.vii.96 – MRY & MWH
- 937 *Agapeta hamana* (Linn.) – Gruinard, Islay (**102**) 23.vii.96 – MRY & MWH
- 947 *Aethes smeathmanniana* (Fabr.) – Cornhill, Banff (**94**) 1996 – RL per MRY
- 952 *Commophila aeneana* (Hüb.) – Commonswood, Welwyn Garden City (**20**) 26.vi.96 – R.W.J. Uffen, *BJENH*; Shoreham (16) five swept 18.vi.96 – DO'K
- 956 *Cochylidia implicitana* (Wocke) – Westbourne (**13**) one 19.viii.96 – JRL; Fineshade (**32**) 24-27.vii.95 – RIS per DVM
- 960 *Falseuncaria ruficiliana* (Haw.) – Hannaston Wood, Dalry (**73**) one 22.vi.96 – SEM
- 963 *Cochylis flaviciliana* (Westw.) – Killeenaran (**H15**) 3.viii.96 – KGMB
- 964a *C. molliculana* Zell. – Selborne (**12**) one at m.v. 22.viii.96 – A.E. Aston per JRL
- 968 *C. nana* (Haw.) – Kirkconnel Flow NNR (**72**) one 23.vi.96 – SEM
- 969 *Pandemis corylana* (Fabr.) – Lough Cutra (**H15**) 13.viii.96 – KGMB
- 971 *P. cinnamomeana* (Treits.) – Castlehill (**72**) 4.vii.76, Newlands (72) viii.77 – A.B. Duncan; Dalry (**73**) 24.vii.88 – J. Mackay, *Ent. Rec.* **110**: 35
- 977 *Archips podana* (Scop.) – Frenchpark (**H15**) 9.vii.96 – KGMB
- 991 *Clepsis senecionana* (Hüb.) – Lowes Lochs (**73**) vi.96 – SEM
- 998 *Epiphyas postvittana* (Walk.) – Elveden (**26**) two at m.v. 16.ix.96 – JRL & PHS; Ballinger (24) 12.xi.96 – P.Hall per MVA; Flixton (59) 17.x.96 – K. McCabe per SHH
- 1006 *Epagoge grotiana* (Fabr.) – Frenchpark (**H15**) 9.vii.96 – KGMB
- 1007 *Capua vulgana* (Fröl.) – Hannaston Wood, Dalry (**73**) one 21.vi.96 – SEM
- 1008 *Philedone gerningana* ([D. & S.]) – Roo turlough (H9) 29.viii.96 – KGMB
- 1011 *Pseudargyrotoza conwagana* (Fabr.) – Golspie (**107**) 24.vii.76 – A. Joyce per MRY; Cleugh SSSI (73) one 22.vi.96 – SEM
- 1012 *Sparganothis pilleriana* ([D.&S.]) – Wroughton (**8**) 8.viii.96 – D. Brotheridge, *BJENH*
- 1020 *Cnephasia stephensiana* (Doubl.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 1021 *C. asseclana* ([D. & S.]) – Rosemarkie, Black Isle (**106**) 31.viii.96 – P. Entwhistle per MRY; Gruinard, Islay (**102**) 23.vii.96 – MRY & MWH
- 1023 *C. genitalana* P. & M. – Raveley Wood (**31**) 15.viii.95 – BD; Cockayne Hatley (**30**) viii.96 – RIS per DVM
- 1031 *Eana penziana* (Thunb.) ssp. *colquhounana* (Barr.) – Frenchpark (**H15**) 9.vii.96 – KGMB
- 1032 *Aleimma loeflingiana* (Linn.) – Loch Ken (73) 24.vii.96 – KGMB
- 1033 *Tortrix viridana* (Linn.) – Seafield, Inverness (**96**) 21.vii.85 – S. Moran per MRY

- 1035 *Acleris bergmanniana* (Linn.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 1038 *A. laterana* (Fabr.) – Gruinard, Islay (**102**) bred ix.96 – MRY & MWH
- 1041 *A. sparsana* ([D. & S.]) – Caledonian Canal, Loch Ness (**96**) 22.vi.86 – S. Moran per MRY
- 1042 *A. rhombana* ([D. & S.]) – Spinningdale, Dornoch (**107**) 5.x.96 – P. Entwistle per MRY
- 1068 *Celypha rivulana* (Scop.) – Ardmore, Islay (**102**) 23.vii.96 – MRY & MWH
- 1070 *Stictea mygindiana* ([D. & S.]) – Frenchpark (**H15**) 15.v.96 – KGMB
- 1074 *Phiaris palustrana* (L. & Z.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 1079 *Piniphila bifasciana* (Haw.) – Spinningdale, Bonar Bridge (**107**) 6.vii.96 – P. Entwistle per MRY; Cornhill, Banff (**94**) vii.96 – RL per MRY
- 1080 *Olethreutes arcuella* (Clerck) – Glen Moriston (**96**) 29.vi.96 – KPB, *BJENH*
- 1089 *Apotomis semifasciana* (Haw.) – Gruinard, Islay (**102**) 25.vii.96 – MRY & MWH; Cornhill, Banff (**94**) vii.96 – RL per MRY; Lough Cutra (**H15**) 13.viii.96 – KGMB
- 1092 *A. turbidana* (Hübner) – Ledmore Wood, Spinningdale, Dornoch (**107**) 18.vii.96 – P. Entwistle per MRY; Garryland turlough (**H15**) 10.vii.96 – KGMB
- 1093 *A. betuletana* (Haw.) – Lough Cutra (**H15**) 5. & 30.viii.96 – KGMB
- 1098 *Endothenia oblongana* (Haw.) – see below
- 1099 *E. marginana* (Haw.) – Female genitalia illustrated by Pierce & Metcalfe as *sellana* are *oblongana*, female genitalia illustrated as *oblongana* are *marginana*, male genitalia illustrated as *sellana* are *marginana* – RJH, *Ent. Gaz.* **48**:219 – 220
- 1101 *E. ustulana* (Haw.) – Trottiscliffe (16) several 25.v.91, 23.vi.94 – DO'K
- 1103 *E. ericetana* (H. & W.) – Fineshade (**32**) 12-13.vii.95; Cockayne Hatley (**30**) ix.96 – RIS per DVM
- 1104 *E. quadrimaculana* (Haw.) – Salcey Forest (**32**) 5.viii.96 – P.D. Sharpe per DVM
- 1110 *Bactra furfurana* (Haw.) – Gruinard, Islay (**102**) 25.vii.96 – MRY & MWH; Ballinduff turlough (**H15**) 4.vii.96 – KGMB
- 1110aB. *lacteana* Caradja – Trowlesworthy Warren (**3**) two 14.vii.96 – RJH, New to **Britain**
- 1126 *Ancylis badiana* ([D. & S.]) – Galway (**H17**) 16.vi.96 – KGMB
- 1135 *Epinotia demarniana* (F. v. R.) – Skipwith Common (**61**) 23 & 25.vi.96 – M.R. Britton, *BJENH*
- 1137 *E. tetraquetra* (Haw.) – Hannaston Wood, Dalry (**73**) one 22.vi.96 – SEM
- 1138 *E. nisella* (Clerck) – Coole (**H15**) 4.viii.96 – KGMB
- 1139 *E. tenerana* ([D. & S.]) – Frenchpark (**H15**) 9.vii.96 – KGMB
- 1141 *E. nemorivaga* (Tengst.) – Frenchpark (**H15**) imago, 15.v.96; vacated mines on *Arctostaphylos*, 30.x.96 – KGMB

- 1146 *E. rubiginosana* (H.-S.) – Youghal (**H5**) 29.vi.95 – KGMB, *Ent. Gaz.* **48**: 230, first confirmed Irish record
- 1147 *E. cruciana* (Linn.) – Coul Links, Dornoch (**107**) 19.viii.96 – MRY
- 1152 *E. maculana* (Fabr.) – Yardley Chase (**32**) 7.x.96 – DVM; Petts Wood (16) singletons at m.v. 14.x.95, 9.ix.96, Joydens Wood (16) two 24.ix.94 – DO'K
- 1154 *E. caprana* (Fabr.) – Cleugh Meadows, Dalry (**73**) vi.96 – SEM
- 1157 *Crociosema plebejana* Zell. – Cockayne Hatley (**30**) viii.96 – RIS per DVM
- 1158 *Rhopobota ustomaculana* (Curt.) – Glen Leitire, Beinn Eithe (**105**) 3.viii.86 – S. Moran per MRY
- 1163 *Zeiraphera ratzeburgiana* (Sax.) – Lough Cutra (**H15**) 13.viii.96 – KGMB
- 1165 *Z. isertana* (Fabr.) – Inverness (**96**) 15.ix.84 – S. Moran per MRY; Ledmore Woods, W. Sutherland (**108**) 20.vii.96 – P. Entwhistle per MRY
- 1168 *Gypsonoma sociana* (Haw.) – Gruinard, Islay (**102**) 25.vii.96 – MRY & MWH
- 1176 *Notocelia trimaculana* (Haw.) – Frenchpark (**H15**), 9.vii.96 – KGMB
- 1181 *Epiblema grandaevana* (L. & Z.) – Spurn (61) 7.vi.96 – B.R. Spence per HEB
- 1184 *E. scutulana* ([D. & S.]) – Hannaston Wood, Dalry (**73**) several 22-23.vi.96 – SEM
- 1184a *E. cirsiana* (Zell.) – Kingsthorpe (**32**) 1.vi.96 – P.D. Sharpe per DVM
- 1192 *Eucosma conterminana* (H.-S.) – Hampstead (**21**) 27.vii.96 – RAS
- 1197 *E. campoliliana* ([D. & S.]) – Gruinard, Islay (**102**) 23.vii.96 – MRY & MWH
- 1205a *Spilonota laricana* (Hein.) – Yardley Chase (**32**) 25.vi.96 – DVM
- 1207 *Clavigesta purdeyi* (Durr.) – Shrewsbury (**40**) a few at m.v. 16-17.viii.96 – JRL, *Ent. Gaz.* **48**: 110
- 1208 *Blastesthia posticana* (Zett.) – Horn Wood (**32**) 7.vi.96 – DVM
- 1214 *Retinia resinella* (Linn.) – Carsegowan Moss (**74**) vi.96 – SEM
- 1219 *Lathronympha strigana* (Fabr.) – Dalgig (**75**), 24.vii.96 – KGMB
- 1221 *Strophedra weirana* (Dougl.) – Kingston (**9**) one cocoon on *Fagus* 10.x.96 – JRL & AME
- 1223 *Pammene splendidulana* (Guen.) – Ledmore Wood, Spinningdale, Dornoch (**107**) 12.vi.96 – P. Entwhistle per MRY
- 1233 *P. aurita* Razowski = *aurantiana* (Staud.) – Shrewsbury (**40**) a few at m.v. 16-17.viii.96 – JRL, *Ent. Gaz.* **48**: 110
- 1236 *P. fasciana* (Linn.) – Compton (**13**) a few 26.vii.96 – JRL
- 1238 *P. ochenheimeriana* (L. & Z.) – Newpark Waste (**3**) larva 13.iv.96 in side shoot of *Picea sitchensis*, moth bred 5.v.96 – RJH, *Ent. Gaz.* **48**: 53
- 1239 *P. rhediella* (Clerck) – Spinningdale, Bonar Bridge (**107**) 9.vi.96 – P. Entwhistle per MRY
- 1241 *Cydia compositella* (Fabr.) – Tacumshin Lake (**H12**) 7.vi.96; Galway (**H17**) 16.vi.96 – KGMB
- 1255 *C. succedana* ([D. & S.]) – Kirkconnel Flow NNR (**72**) one 23.vi.96 – SEM
- 1259 *C. fagiglandana* (Zell.) – Gibbing Greave Wood, Rotherham (**63**) several at light 9.vii.96, first confirmed Yorks. record – HEB

- 1260 *C. splendana* (Hübner) – Cornhill, Banff (**94**) vii.96 – RL per MRY  
 1262 *C. amplana* (Hübner) – Abbotskerswell (3) 17.viii.96 – B. Henwood, *BJENH*;  
 Teignmouth (3) one at mv 7.viii.96 – R.F. McCormick; Plympton (3) four at  
 m.v. 18–20.viii.96 – RJH; Portland Bird Observatory (9) fourteen viii.96 – M.  
 Cade per PHS, L'Ancrese, Guernsey (113) 18.viii.96 – R. Austin  
 1268 *C. coniferana* (Ratz.) – Newpark Waste, (3) larva in bark of *Picea sitchensis*  
 21.v.96, moth bred 7.vi.96 – RJH, *Ent. Gaz.* **48**: 53  
 1283 *Dichrorampha montanana* (Dup.) – Coul Links, Dornoch (**107**) 19.viii.96 –  
 MRY  
 1285 *D. plumbana* (Scop.) – Galway (**H17**) 16.vi.96 – KGMB

## ALUCITIDAE

- 1288 *Alucita hexadactyla* Linn. – Spinningdale, Dornoch (**107**) viii.96 – MRY,  
 PPRS

## PYRALIDAE

- 1289 *Euchromius ocella* (Haw.) – Greatstone (15) 10.viii.96 – B. Banson per S.P.  
 Clancy; Plympton (3) 18.viii.96 – RJH, *BJENH*; Eswick (**111**) 17.ix.96 – T.  
 Rogers; Lizard (1) 24.x.96 – M. Tunmore; Swanmoor (11) dead 25.xi.96 – B.  
 Elliott per BFS  
 1292 *Calamotropha paludella* (Hübner) – Farnborough (12) one 5.viii.96 –  
 R.W.Parfitt per JRL; Castle Ashby (**32**) 5.viii.96 – DVM  
 1293 *Chrysoteuchia culmella* (Linn.) – Glasbury Cutting (**43**) 3.vii.92 – NRL;  
 Water of Deugh (**73**) 8.vii.95 – AMD, PPRS  
 1294 *Crambus pascuella* (Linn.) – Loch Gruinard, Islay (**102**) 22.vii.96 – MRY,  
 PPRS  
 1297 *C. uliginosellus* Zell. – Gruinard Marsh, Islay (**102**) 25.vii.96 – MRY & MWH  
 1303 *Agriphila selasella* (Hübner) – Hempstead (**33**) 22.vii.94 – G.R. Avery, PPRS  
 1304 *A. straminella* ([D. & S.]) – Glasbury Cutting (**43**) 3.vii.92 – NRL, PPRS  
 1305 *A. tristella* ([D. & S.]) – Gruinard, Islay (**102**) 22.vii.96 – MRY, PPRS  
 1306 *A. inquinatella* ([D. & S.]) – Chesham Bois (**24**) 1996 – J. Chainey, PPRS;  
 Frenchpark (**H15**) 9.vii.96; Loch Lomond (**99**) 23.vii.96 – KGMB  
 1307 *A. latistria* (Haw.) – Hampstead (**21**) 21.viii.96 – RAS  
 1309 *A. geniculea* (Haw.) – Montrose Basin (**90**) 7.viii.96 – BG, PPRS; Lough  
 Cutra (H15) 13.viii.96 – KGMB  
 1314 *Catoptria margaritella* ([D. & S.]) – Rora Moss (**93**) 19.vii.96; Gruinard, Islay  
 (**102**) 22.vii.96 – MRY, PPRS  
 1316 *C. falsella* ([D. & S.]) – Skipwith Common (61) 6.viii.96 – M.R. Britton,  
*BJENH*  
 1323 *Pediasia contaminella* (Hübner) – Maer LNR, Exmouth (3) 20.vii.96 – R.  
 McCormick, *Ent. Rec.* **109**: 23  
 1325 *Platytes alpinella* (Hübner) – Lunan Bay, Angus (**90**) 7.viii.96 – BG, *Ent. Gaz.*  
**48**: 53, **New to Scotland**

- 1330 *Donacaula mucronellus* ([D. & S.]) – Gruinard, Islay (**102**) 25.vii.96 – MRY & MWH; Lough Cutra (**H15**) 23.vi.96 – KGMB
- 1332 *Scoparia subfusca* Haw. – Kindrogan (**89**) 5.viii.96 – BG, PPRS; Inverness (96) 21.vii.96 – KGMB
- 1333 *S. pyralella* ([D. & S.]) – Kindrogan (**89**) 5.viii.96 – BG, PPRS
- 1335 *S. ancipitella* (La Harpe) – Coed Llyn Mair (**48**) 7.viii.96, Lledr, Dolwyddelan (**49**) 6.viii.96 – SHH, PPRS
- 1338 *Dipleurina lacustrata* (Panzer) – Frenchpark (**H15**) 9.vii.96 – KGMB
- 1336 *Eudonia pallida* (Curt.) – Feckenham Wild Moor (**37**) three 16.vi.96 – ANBS; Gruinard Marsh, Islay (102) 25.vii.96 – MRY & MWH
- 1340 *E. truncicolella* (Staint.) – Garryland (**H15**) 9.vii.96 – KGMB
- 1345 *Elophila nymphaeata* (Linn.) – Kindrogan (**89**) 4-5.viii.96 – BG, PPRS; Loch Ken (**73**) 24.vii.96 – KGMB
- 1354 *Cataclysta lemnata* (Linn.) – Burton Joyce (56) 12.viii.96 – G. Ball per KVC
- 1331 *Acentria ephemerella* ([D. & S.]) – Lough Cutra (**H15**) 13.viii.96 & 30.viii.96; Caherglassaun turlough (H15) 29.viii.96 – KGMB
- 1356a *Evergestis limbata* (Linn.) – Walberton (13) 23.vii.96 – J.T. Radford
- 1358 *E. pallidata* (Hufn.) – Dunmanway (H3) 1.viii.96; Lough Cutra (**H15**) 13.viii.96 – KGMB
- 1364 *Pyrausta sanguinalis* (Linn.) – Frenchpark (H15) 9.vii.96 – KGMB
- 1368 *Margaritia sticticalis* (Linn.) – New Romney (15) three 13–17.viii.96 – K. Redshaw per S.P. Clancy, *BJENH*; St Agnes, Isles of Scilly (1) 20.viii.96 – J. Hale; West Melton, Rotherham (63) 6.viii.96 – HEB; Lymington (11) 1996 – A.J. Pickles, *BJENH*
- 1370 *Sitochroa palealis* ([D. & S.]) – Bullock Down (14) one larva on *Seseli libanotis* 31.viii.96 – JRL & RJH; Parliament Hill Fields, Hampstead (**21**) 3.viii.96 – RAS; near Aldworth, Berkshire Downs (22) 17.viii.96 – BRB & M. Storey; Swindon (8) 14.viii.96 – D. Brotheridge, *BJENH*; Mission Training Range (**56**) 22.vii.96 – S. Wright
- 1373 *Microstega pandalis* (Hüb.) – Lough Cutra (H15) 23.vi.96 – KGMB
- 1380 *Phlyctaenia perlucidalis* (Hüb.) – Abbotskerswell (**3**) 31.vii.96 – B.P. Henwood, *BJENH*; Feckenham Wild Moor (**37**) 16.vii.96 – ANBS; South Kensington (**21**) 28.vi.95 – MRH
- 1383 *Psammotis pulveralis* (Hüb.) – Lydd (15) 23.vii.96 – K. Redshaw per S.P. Clancy, *BJENH*; Dungeness (15) 27.vii.96 – D. Walker; Greatstone (15) 30.vii.96 – B. Banson per BFS
- 1386 *Opsibotys fuscalis* ([D. & S.]) – Swangey Fen, Attleborough (**28**) 27.vi.96 – R.C. Kendrick, PPRS
- 1392 *Udea olivalis* ([D. & S.]) – Garryland turlough (**H15**) 10.vii.96 – KGMB
- 1395 *U. ferrugalis* (Hüb.) – Rhiconich (**108**) 17.viii.96 – RMP, PPRS
- 1401 *Maruca vitrata* (Fabr.) = *testulalis* (Gey.) – Petts Wood (16) 27.vii.96 – DO'K



- 1403a *Duponchelia fovealis* Zell. – Thorpe St Andrew, near Norwich (**27**) 10.ix.96 – D. Hipperson, *BJENH*, **New to Britain**
- 1415 *Orthopygia glaucinalis* (Linn.) – Hampstead (21) 8 & 13.x.96, late second brood – RAS; Llangorse (**42**) 14.viii.96 – NRL, PPRS
- 1425 *Galleria mellonella* (Linn.) – Llangorse (**42**) 19.viii.96 – NRL, PPRS
- 1428 *Aphomia sociella* (Linn.) – Cornhill, Banff (**94**) vii.96 – RL per MRY
- 1433 *Cryptoblabes bistriga* (Haw.) – Lightfoot Green (**60**) 13.vii.96 – SMP, PPRS
- 1449 *Elegia similella* (Zinck.) – Parkhurst Forest (10) 9.vi.96 – P. Cramp, B. Warne & S. Colenutt – S.A. Knill-Jones, *Ent. Gaz.* **48**: 107
- 1451 *Pyla fusca* (Haw.) – Lightfoot Green (**60**) 22.vii. & 13.viii.96 – SMP, PPRS
- 1451a *Etiella zinckenella* (Treits.) – St Agnes, Isles of Scilly (**1**) 20.vii.96 – J.Hale & M. Hicks
- 1441 *Oncocera semirubella* (Scop.) – Brockenhurst (11) 29.vii.96 – J. Chainey, PPRS
- 1443 *Pempelia genistella* (Dup.) – Little Oakley (**19**) many larvae on *Ulex* 14.vi.96, moths bred 18-26.vii.96 – JRL & AME; Landguard Bird Observatory, Felixstowe (**25**) 4 & 15.viii.96 – N. Odin, PPRS
- 1447 *Sciota hostilis* (Steph.) – New Romney (15) 7.vi.96 – K. Redshaw per S.P. Clancy, *BJENH*
- 1447a *S. adelphella* (F. v. R.) – St Osyth (**19**) 14.vii. & 9.viii.96 – R.W. Arthur, PPRS
- 1454 *Dioryctria abietella* ([D. & S.]) – Cors Bodgynydd (**49**) 13.vii.96 – AMD; Kindrogan (**89**) 3.viii.96 – BG, PPRS
- 1454a *D. schuetzeella* Fuchs – Paxton Pits (31) 16.viii.96; Great Staughton (31) 12.vii.96 – BD; Ampfield (11) 31.vii.96 – PHS; Olney (**24**) 15.vii.88 – G.E. Higgs, PPRS
- 1455 *D. simplicella* Hein. = *mutatella* Fuchs – Elveden (**26**) several at m.v. 16-17.ix.96 – JRL & PHS
- 1462 *Pempeliella dilutella* ([D. & S.]) – Frenchpark (H15) 9.vii.96 – KGMB
- 1458 *Myelois circumvoluta* (Fourc.) = *cribrella* (Hüb.) – Lightfoot Green (**60**) 19.vii.96 – SMP, PPRS; Fair Isle (**112**) 2.vi.92 – N.J. & E. Riddiford, **new to Scotland**
- 1461 *Assara terebrella* (Zinck.) – Saffron Walden (19) 18.vii.95 & 8.viii.96 – AME
- 1435 *Conobathra tumidana* (D. & S.) – Twenty records from east Kent (15) – S.P. Clancy, *Ent. Rec.* **109**: 133
- 1439 *Trachycera advenella* (Zinck.) – Lough Cutra (**H15**) 30.viii.96 – KGMB
- 1465 *Nephoterix angustella* (Hüb.) – St Agnes, Isles of Scilly (1) 10 & 13.ix.96 – J. Hale
- 1467 *Ancylosis oblitella* (Zell.) – Spurn (**61**) 29.vii.96 – B.R. Spence per HEB; Dawlish Warren (3) 19.vii.96, Axmouth Saltings (3) 4.viii.96 – R. McCormick, *Ent. Rec.* **109**: 23
- 1475 *Ephestia kuehniella* Zell. – Coul Links, Dornoch (**107**) 19.viii.96 – MRY; Waterford (**H6**) dead imagines, i.96 – KGMB

- 1481 *Homoeosoma sinuella* (Fabr.) – Penmon (**52**) 14.vii.96 – SHH, PPRS  
 1483 *Phycitodes binaevella* (Hübner) – Frenchpark (**H15**) 9.vii.96 – KGMB  
 1484 *P. saxicola* (Vaugh.) – Linkim Shore (**81**) larva on *Tripleurospermum maritimum* 22.viii.95 moth bred – KPB, BJENH  
 1485 *P. maritima* (Tengst.) – Kingsthorpe (**32**) 9.vi.96 – P.D. Sharpe per DVM  
 1486 *Apomyelois bistratella* (Hulst) ssp. *neophanes* (Durr.) – St Agnes, Isles of Scilly (1) 5.ix.96 – J. Hale; Skipwith Common (**61**) 3.ix.96 – HEB, *Ent. Rec.* **109**: 212–213

#### PTEROPHORIDAE

- 1496 *Cnaemidophorus rhododactyla* ([D. & S.]) – Holywell, Eastbourne (14) reared from larva 15.vi.96 – MSP  
 1502 *Platyptilia isodactylus* (Zell.) – Ashmoor Common (**37**) larvae in stems of *Senecio aquaticus* 21.vii.96, moths bred 7-12.viii.96 – ANBS; Lough Cutra (**H15**) 22 & 23.vi.96 – KGMB  
 1506 *Stenoptilia millieridactyla* (Bruand) = *saxifragae* Fletch. – Bearsden (**99**) larva 30.v.96; Strathbane (**86**) larvae 29.v.96; Kirkby Lonsdale (**69**) larvae 4.vi.96, all on *Saxifraga hypnoides* – CH; Dalby Forest (**62**) 27.vi.96 – HEB  
 1509 *S. pterodactyla* (Linn.) – Hunting Hill (**106**) 22.vii.96 – KGMB  
 1511 *Merrifieldia tridactyla* (Linn.) = *fuscocolimbatus* (Dup.) – Frenchpark (**H15**) 9.vii.96 – KGMB  
 1512 *M. baliodactylus* (Zell.) – Ford (**7**) 3.vii.95 – E.G. & M.H. Smith, BJENH  
 1519 *Euleioptilus carphodactyla* (Hübner) – Ford (**7**) 21.vi.94 – E.G. & M.H. Smith, BJENH

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#### *Pieris napi* L. and *P. rapae* L. (Lep.: Pieridae): *Cardamine hirsuta* as a basic larval foodplant in north-west Kent

A considerable growth of hairy bitter cress *Cardamine hirsuta* flourished in parts of my garden during July and August 1997, providing a fresh salad vegetable, I was tardy in removing it. For much of July, *P. napi* females were observed attending the plants for egg-laying, along with the occasional *P. rapae*. In mid-August some clearance took place and several well-grown larvae including both species, but mainly *P. napi*, were shaken from it. In this context this plant is not mentioned by Chalmers-Hunt (1960. *Butterflies and Moths of Kent*), L. and K. Evans (1973. *A Survey of the Macro-lepidoptera of Croydon and N.E. Surrey*) or Plant (1987. *Butterflies of the London Area*).

*C. hirsuta* was hardly in evidence when the vernal generation of butterflies was flying, but then females were observed egg-laying on lady's smock *C. pratensis* on the somewhat neglected lawn in an adjacent garden; this plant was introduced some thirty years ago when the lawn was laid with turves from the Weald. However, in general this plant is absent or rare in north-west Kent. Philip (1982. *Atlas of the Kent Flora*) and Burton (1983. *Flora of the London Area*) mark it as absent from my